FORM PTO-1390 (REV. 11-94)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TOI

TRANSMITTAL LETTER TO THE UNITED STATES

DESIGNATED/ELECTED OFFICE (DO/EO/US)

8449-086-999

INTERNATIONAL APPLICATION NO. PCT/US00/24711

INTERNATIONAL FILING DATE September 8, 2000

PRIORITY DATE CLAIMED September 10, 1999

TITLE OF INVENTION

METHODS AND COMPOSITIONS FOR THE TREATMENT AND PREVENTION OF GRAFT REJECTION USING HEAT SHOCK PROTEINS

APPLICANT(S) FOR DO/EO/US

Pramod K. Srivastava and Rajiv Y. Chandawarkar

Applicant herewith submits to the United States Designated/ Elected Office (DO/EO/US) the following items under 35 U.S.C. 371:

- 1. 

  This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. Description This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. □ This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
- 4. 

  A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- - a. 

    is transmitted herewith (required only if not transmitted by the international Bureau).
  - b. 

    has been transmitted by the International Bureau.
  - c. Si is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. 

  A translation of the International Application into English (35 U.S.C. 371(c)(2)).
- 7. 

  Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a.  $\square$  are transmitted herewith (required only if not transmitted by the International Bureau).
  - b. D have been transmitted by the International Bureaus.
  - c. D have not been made; however, the time limit for making such amendments has NOT expired.
  - d. 

    have not been made and will not be made.
- 8. □ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 37(c)(3)).
- 10. 

  A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

## Items 11. to 16. below concern document(s) or information included:

- 12. 

  An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. 

  A FIRST preliminary amendment.
  - ☐ A SECOND or SUBSEQUENT preliminary amendment.
- 14. 

  A substitute specification.
- 15. 

  A change of power of attorney and/or address letter.
- 16. 

  ☐ Other items or information:
  - a) Copy of Notice Informing the Applicant of the Communication of the International Application to the Designated Office;
  - b) Copy of the Notice of Transmittal of the International Search Report or Declaration:
  - c) Copy of the International Search Report with a copy of the reference cited therein:
  - d) Copy of the Notice of Transmittal of the International Preliminary Examination Report;
  - e) Copy of the International Preliminary Examination Report; and
  - f) Copy of WO 01/17554 A1 (the publication of PCT/US00/24711)

INTERNATIONAL APPLICATION NO. PCT/US00/24711 1 0 / 0 768 7 5 September 8, 2000						ìdada	
17.			ee (35 U.S.C. 371(c)	(1)) and other fees as fol	lows:		
				CLAIMS	· ·		
		(1)FOR	(2)NUMBER FILED	(3)NUMBER EXTRA	(4)RATE	(5)CALCULATION	
		TOTAL CLAIMS	137 -20	117	X \$18.00	\$	2,106.00
		INDEPENDENT CLAIMS	8 -3	5	X \$84.00		420.00
		MULTIPLE DEPER	ULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$280.00				280.00
		BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):  CHECK ONE BOX ONLY  International preliminary examination fee paid to USPTO (37 CFR 1.482)  No international preliminary examination fee paid to USPTO (37 CFR)  No international preliminary examination fee paid to USPTO (37 CFR)					
	1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))						
		international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$1,040.00  ■ International preliminary examination fee paid to USPTO (37 CFR 1.482)  and all claims satisfied provisions of PCT Article 33(2) to (4) \$100.00				\$	100.00
		□ Filing with EPO or JPO search report\$890.					
		Surcharge of \$130.00 for furnishing the National fee or oath or declaration later than 30 mos. from the earliest claimed priority date (37 CFR 1.492(e)).				\$	130.00
		Ŋ	TOTAL OF ABOVE CALCULATIONS eduction by 1/2 for filing by small entity, if applicable. (37 CFR §§ 1.27, 1.28).			=	3,036.00
		Reduction by 1/2 fo				-	
					SUBTOTAL	=	3,036.00
		Processing fee of \$130.00 for furnishing the English Translation later than 20 30 mos. from the earliest claimed priority date (37 CFR 1.492(f)).				+	
		0	TOTAL FEES ENCLOSED				3,036.00
a. b. c.	□ ⊠	A check in the amount of \$ to cover the above fees is enclosed.  Please charge Deposit Account No. 16-1150 in the amount of \$_3,036.00 to cover the above fees. A copy of this sheet is enclosed.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 16-1150. A copy of this sheet is enclosed.					
18.		Other instructions n/a					
19.	Ø	All correspondence for this application should be mailed to					
20.	Ø	All telephone inquirie	115 Nev	NNIE & EDMONDS LLP 5 Avenue of Americas w York, N.Y. 10036-271 to the undersigned at (212)			
Adriane NAME	: М.		Eduare M. C	antler 32,605 REGISTR	ATION NUMBER	<u>Marc</u> DAT	h 11, 2002 E